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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Application Number	10/765,743					
Filing Date	1/27/2004					
First Named Inventor						
Art Unit						
Examiner Name						
Attorney Docket Number	I IM-08483					

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages Cohumas Lines Who	
Initiats*	No.	Number-Kind Code ^{2 (F known)}	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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Sheet 2	of	2	Attorney Docket Number	UM-08483	フ	

<u> </u>			NON PATENT LITERATURE DOCUMENTS	ì
Exami Initials		Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
1	_	3	Bonutti PM, Windau JE, Ables BA, Miller BG. Static Progressive Stretch to Reestablish Elbow Range Of Motion. Clinical Orthopaedics 1994;303:128-134.	
ſ)	4	Cohen E. Adjunctive Therapy Devices: Restoring ROM Outside of the Clinic. Physical Therapy Products, March 1995:10-13.	
		5	Hotz M. Clinical Management of Soft Tissue Stiffness and Loss of Joint Motion. Inside Case Management 2002;8(3):11-12.	
		6	Hotz M, Bonutti P, Cremens M, Gray T, Leo C, Beyers M. Joint Contracture Rehabilitation: Static Progressive Stretch. JBJS, Orthopaedic Transactions 1998-9;22(1).	
		7	Jansen et al., Treatment of a Knee Contracture Using a Knee Orthosis Incorporating Stress Relaxation Techniques. Physical Therapy 1996,76:182-186	
		8	Millett PJ, Johnson B, Carlson J, Krishnan S, Steadman R. Rehabilitation of the Arthrofibrotic Knee. American Journal of Orthopedics, November 2003:531-538.	
		9	Schultz-Johnson K. Static Progressive Splinting. Journal of Hand Therapy, April-June 2002:163-178.	
		10	Bonutti, P. et al., "Joint Contracture Rehabilitation: Static Progressive Stretch" Scientific Exhibit, American Academy of Orthapaedic Surgeons Meeting – Poster Presentation, March 1998.	
		11	Donatelli, R. et al., *Using Static Progressive Stretch and Stress Relaxation in the Treatment of Glenohumeral Joint Adhesive Capsulitis,* Orthopaedic Research Society Annual Meeting – Poster Presentation, February 2001.	
L	-	12	Gamage, T., et al., "The Use of Static Progressive Stretch on the Burn Joint Contracture," Podium Presentation at the American Burn Association Meeting, March 24-27, 1999.	

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Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/765,743	
INF	ORMATION	DIS	SCLOSURE	Filing Date	1/27/2004	
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<u> </u>	13	Green et al., Turnbuckle, Orthotic Correction of Elbow Flexion Contractures after acute injuries. J. Bone Joint Surg, 1970; 61A 1092-5.	
1	14	Shah MA,Lopez JK, Escalante AS. Green DP. Dynamic Splinting of forearm Rotational Contracture after Distal Radius Fraction. [Journal Article] Journal of Hand Surgery - American Volune 27(3):456-63 2002 May	
	15	Taylor et al., Viscoelastic Properties of Muscle Tendon Units - The Biomechanical Effects of Stretching, American Journal of Sports Medicine, vol 18#3 (1990)	
V	16	Light et al., A Low Load Prolonged Stretch vs. High Load Brief Stretch in Treating Knee Contractures, Physical Therpay, 64:330 (1984)	
F.	17	Nicole M. Parent, et al, Forearm Rotation Stiffness: Efficacy of Non-Operative Management with Static Progressive Splinting, Paper #30B, Oct. 05, 2002, Synergy Annual Meeting	
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Examiner Signature Date Considered \$\frac{1}{20} \overline{\text{Considered}}\$

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